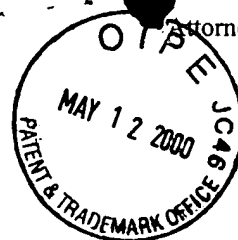


DECLARATION



Attorney Docket No.: 19880-000700US
Client Reference No.: 245-CIP1

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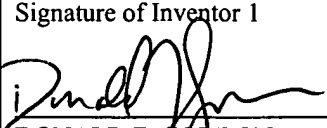
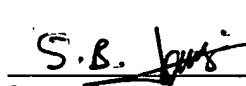
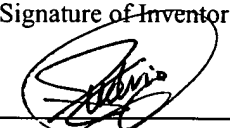

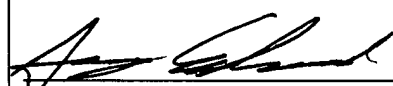
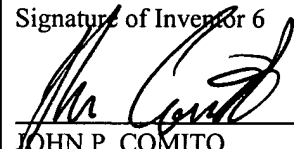
As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING SLICE-BASED ENCODING** the specification of which is attached hereto or X was filed on December 9, 1999 as Application No. 09/454,216 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Full Name of Inventor 1:	Last Name: GORDON	First Name: DONALD	Middle Name or Initial: F.
Residence & Citizenship:	City: Los Altos	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 465 Gabilan Street #10	City: Los Altos	State/Country: California Postal Code: 94022
Full Name of Inventor 2:	Last Name: BAYRAKERI	First Name: SADIK	Middle Name or Initial:
Residence & Citizenship:	City: Foster City	State/Foreign Country: California	Country of Citizenship: Turkey
Post Office Address:	Post Office Address: 733 Shell Boulevard #104	City: Foster City	State/Country: California Postal Code: 94404
Full Name of Inventor 3:	Last Name: LUDVIG	First Name: EDWARD	Middle Name or Initial: A.
Residence & Citizenship:	City: Redwood City	State/Foreign Country: California	Country of Citizenship: Canada
Post Office Address:	Post Office Address: 831 Canyon Road	City: Redwood City	State/Country: California Postal Code: 94061
Full Name of Inventor 4:	Last Name: GERSHTEIN	First Name: EUGENE	Middle Name or Initial:
Residence & Citizenship:	City: Redwood Shores	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 401B Cork Harbour Circle	City: Redwood Shores	State/Country: California Postal Code: 94065
Full Name of Inventor 5:	Last Name: EDMONDS	First Name: JEREMY	Middle Name or Initial: S.
Residence & Citizenship:	City: Castro Valley	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 18923 Sydney Circle	City: Castro Valley	State/Country: California Postal Code: 94546
Full Name of Inventor 6:	Last Name: COMITO	First Name: JOHN	Middle Name or Initial: P.
Residence & Citizenship:	City: Redwood City	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 907 Pleasant Hill Road	City: Redwood City	State/Country: California Postal Code: 94061

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  DONALD F. GORDON Date 4/24/00	Signature of Inventor 2  SADIK BAYRAKERI Date 4/19/00	Signature of Inventor 3  EDWARD A. LUDVIG Date 4/12/00
Signature of Inventor 4  EUGENE GERSHTEIN Date 4/19/00	Signature of Inventor 5  JEREMY S. EDMONDS Date 4/5/00	Signature of Inventor 6  JOHN P. COMITO Date 4/19/00

PA 3054564 v1



Attorney Docket No. 019880-000700

#4

POWER OF ATTORNEY BY ASSIGNEE

DIVA SYSTEMS CORPORATION, located at 800 Saginaw Drive, Redwood City, California 94063, is the Assignee of the invention entitled:

PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING SLICE-BASED ENCODING

the specification of which was filed on December 9, 1999 as Application No.09/454,216.

The Assignment accompanying this Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the Assignee. The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James K. Okamoto, Reg. No. 40,110
Kenneth R. Allen, Reg. No. 27,301

Send Correspondence to:

James K. Okamoto, Esq.
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

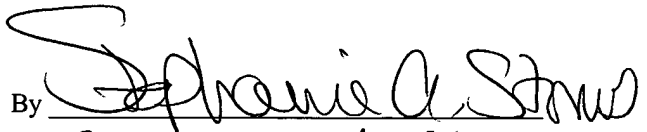
Direct Telephone Calls to:

James K. Okamoto
Reg. No. 40,110
(650) 326-2400

DIVA SYSTEMS CORPORATION

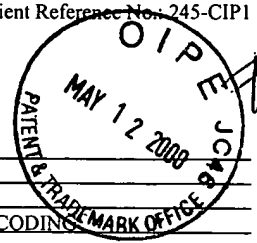
Date: May 3, 2000

By


Stephanie A. Storms
Sr. Vice President

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERN

Applicant or Patentee: Donald F. Gordon et al.
Application or Patent No.: 09/454,216
Filed or Issued: December 9, 1999
Title: PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING SLICE-BASED ENCODING



I hereby declare that I am:

- ☐ the owner of the small business concern identified below:
☒ an official of the small business concern empowered to act on behalf of the concern identified below.

Name of Small Business Concern: DIVA Systems Corporation
Address of Small Business Concern: 800 Saginaw Drive
Redwood City, CA 94063

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING SLICE-BASED ENCODING by inventor(s) described in:

- ☐ the specification filed herewith;
☒ Application No. 09/454,216, filed December 9, 1999;
☐ Patent No. _____, issued _____.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern that would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Name: _____
Address: _____
☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization

Name: _____
Address: _____
☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing: Stephanie A. Storms
Title of Person if Other than Owner: Sr. Vice President
Address of Person Signing: 800 Saginaw Drive
Redwood City, CA 94063

Signature: Stephanie A. Storms Date: May 3, 2000